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Product Specifications

Catalogue Number	43262
Product	1-(3,4-Dimethylphenyl)-3-methyl-5-pyrazolone
CAS Number	277299-70-4
Molecular Formula	C ₁₂ H ₁₄ N ₂ O
Molecular Weight	202.26

Appearance	White to light yellow crystalline powder
Solubility	Soluble in water
Melting Point	121 - 125 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Storage	Store at RT

For Laboratory Use Only